PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:						Attorney Docket No. NOVEP008				
John Stephen DREWERY JUL 9 7 2003						Examiner: Roberts P. Culbert				
Application No. 09/895,678 Filed: June 29, 2001)	Group Art Unit: 1763				
Filed: June 29, 2001)	Attorney Docket No. NOVEP008 Examiner: Roberts P. Culbert Group Art Unit: 1763 Date: July 2, 2003				
For:			LECTROPLATING NTERCONNECTS))	v		- /	>00°	
					_)		IFICATE OF corresponder	MAILING ace is being d Class Mail to	eposited with the	
							Schwanbeck	-		
		r for Patents 'A 22313-1450								
Sir:										
Applicant hereby transmits a Response to Office Action in the above-identified application.										
7	The fee	has been calcu	lated as shown	ı below.						
		Claims								
		Remaining	Highest							
		After	Previously	Present		MALL ENTITY	OB		ENTITY	
TOTAL	r <u>.</u>	Amendment	Paid For	<u>Extra</u>	R	ATE FEE	OR	RATE	EE	
CLAIN INDEP	1S	_17	_24	00	X	(09 = \$	OR	X18 =	\$	
CLAIM	IS	03	_05	00	X	X42 = \$	OR	X84 =	\$	
[] Multiple Dependent Claim Present and Fee Not Previously Paid					\$	140		\$280		
				TOTAL		\$			\$ <u>0</u>	
	Applicant hereby petitions for amonth extension of time to respond to the Office Action Applicant believe that no extension of time is required; however, if it is determined that such an extension is required, Applicant hereby petitions that such an extension be granted and authorize the Commissioner to charge the required fees for an extension of time under 37 CFR 1.136 to Deposit Account No. 50-0805 (Order No. NOVEP008). Enclosed is our Check No in the amount of \$ to cover the extension of time fees. If the required fees are missing or any additional fees are required to facilitate filing the enclosed									
		response, please charge such fees or credit any overpayment to Deposit Account No. 50-0805 (Order No. NOVEP008). A copy of this sheet is enclosed.								
		Respectfully submitted,								
		MARTINE & PENILLA, LLP								
					T 1	1012	A	_		

Edmund H. Mizumoto, Esq. Registration No. 46,938

710 Lakeway Drive, Suite 170 Sunnyvale, CA 94085 Telephone: (408) 749-6900 Customer No. 25920





Response Under 37 C.F.R. § 1.116
Expedited Procedure
Examining Group 1763
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	'/
John Stephen DREWERY	Docket No. NOVEP008
John Stephen DREWERT) Examiner: Culbert, Roberts P.
Application No. 09/895,678)
Filed: June 29, 2001) Group Art Unit: 1763
) Date: July 2, 2003
For: METHODS FOR ELECTROPLATING)
LARGE COPPER INTERCONNECTS)

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on July 2, 2003.

Diane Schwanbeck

RESPONSE TO OFFICE ACTION

Commissioner for Patents Box AF Alexandria, VA 22313-1450

Dear Sir:

This paper is in response to the Final Office Action dated April 2, 2003, the shortened period for response extends to July 2, 2003. Please enter the remarks as follows:

Remarks begin on page 2 of this paper.